

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Stanwood, et al.	) Group Art Unit 2731
Appl. No.	:	09/316,518	Thereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on
Filed	:	May 21, 1999	
For	:	METHOD AND APPARATUS FOR ALLOCATING BANDWIDTH IN A WIRELESS COMMUNICATION SYSTEM	September 28, 2000  (Date)  (Date)  (Richard E. Campbell, Reg. No. 34,790)

### PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Examiner

Please amend the above-identified application as follows:

Unassigned

#### **AMENDMENT**

### In the Claims:

## Please add Claim 23, without prejudice or disclaimer.

23. A method for adaptively duplexing transmissions in a communication link using a time division duplexing scheme wherein transmissions are communicated in an uplink direction during uplink time slots and wherein transmissions are communicated in a downlink direction during downlink time slots comprising the steps of:

- (a) determining an uplink bandwidth requirement and a downlink bandwidth requirement of the communication link;
- (b) calculating an uplink/downlink bardwidth requirement ratio based upon the uplink and downlink bandwidth requirements of the link;

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